

Title (en)  
Manufacture of extruded products.

Title (de)  
Herstellung von extrudierten Produkten.

Title (fr)  
Fabrication de produits extrudés.

Publication  
**EP 0007814 A1 19800206 (EN)**

Application  
**EP 79301544 A 19790801**

Priority  
GB 7832053 A 19780802

Abstract (en)  
A molecularly-oriented two-part extrusion is made by extruding a second part (7) into thermal and mechanical engagement with a first part (3) already extruded, cooled and advanced at a speed restricted by a gripping device (5). The product is taken up at a higher speed, to effect elongation. At least one of the parts is of a crystallisable polymeric material, and elongation takes place at a point between the extruder (6) and the take-up where, as a result of cooling of the second part and or the concurrent heating of the first, it is at a temperature between its glass transition temperature and its crystalline melting point. Both parts may be of crystallisable polymeric material and at such a temperature when elongation takes place. They may be inner and outer layers drawn down during elongation onto a wire or other core.

IPC 1-7  
**B29D 9/00**; **H01B 13/24**

IPC 8 full level  
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CPC (source: EP US)  
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Citation (search report)

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